

SOUTH PRODUCTION NOTES

May 6, 2016
11-7 Shift Notes
BASF EMPLOYEES
161 Last Recordable
228 Last Lost time

Title V Notes: Trimer repair complete. Hold until Saturday afternoon shift for cure time.

CTO – in online and running.

Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.

Powder Room DC – is below the required differential pressure. We suspect a fallen filter or tear. Need to investigate further on 1st shift.

#1 MED / AI 4126:

Need to get clean quickly. Plan to start soda blasting on Saturday morning. End Seals are leaking – WOW.

#1 RC / AI 4126:

Holding for Trimer repair. Once Trimer is repaired run all material through calciner.

After we get the trimer back we need to run out all of the feed, and then start cleaning for the X253.

#2 MED line / Clean for Styrene:

Schirmer done soda blasting. The weigh tank is plugged up – WOW.

Green drums are the only drums to have dry ice put into them. Only the Green drums vent outward.

#2 RC / Cu 0360 next:

Got lit and is up to temp. Need to walk down and start feeding. Feed Lot 11 first then lot 12. Need to scoop partial drum of material from last campaign into the calciner spiral.

After 0360 is the next campaign of styrene.

#3 MED line / D1717 NAQ:

Currently down due to issue with Powder Room DC not having enough differential pressure (need to investigate further on 1st shift – maybe fallen filter or tear). Work in 1/2 drum of wet mix per batch, let Bodmann know if there are any issues with extruding using this amount of wet mix.

Make sure we are greasing end seals once per shift when running.

#3 RC / D1717 NAQ:

Calciner is feeding. FEED IN BATCH ORDER.

#4 RC / Selexorb:

Clean up complete. Drive motor repair finished. Can light and bring up to temp. Cannot feed until Trimer is fixed.

#5 RC / Cleaning for Catoxid:

Cleaning has been started. After blowing down 5A DC there was lots of material that needed to be vacuumed out – would be best to do this towards the end of the run so the material can be used. Will have to wait until calciner repairs are complete to send the rest of the material through the rotolock and continue with cleanup.

GEM has dropped the feed end rotolock and is replacing the tube gaskets. Thermowel was removed.

FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

#6 RC & Dryer / D-0257:

Continue to feed.

Do not use new Blue buggies. Okay to use scale in bldg 27 for check weighing.

West Pfaudler / D-0222:

Continue making batches. The nozzles have been cleaned out and hopefully will not clog now that the day tank isn't being used. It looks like the liner is flaking off and clogging nozzles. Day tank has been locked out –key in GL's box. GEM has looked at it and will be looking at the repairs.

Lot 192,193,194,195, and 196 are all in pass and are ok to use.

The steam repairs are done. Set to 30.

East Pfaudler/ D-0257:

Continue running. pH probe is broken. Need to use the one in building 27 until we can get another one.

Don't use the blue buggies.

6 Tank: D-0222 solution:

Do not make a tank, hold for engineering approval.

7 Tank: D-0222 Solution:

Tank is getting low and we will need to make a new one up soon. SPG is in range now. Lab says metals content is good.

National Dryer / D-0222:

Feed as material is available.

PK Blender / Pill Mix AL3915 next:

Area needed cleaning after repairs. Should be dry and okay to start running by 1st shift. We will run pill mix until Monday, then will be switching over to Catoxid. Remember that you may have to make the DC blow down while the blower is off, so that the material will come off the DC bags.

Page switched out the discharge plate and installed a removable extension so that we can switch between totes and bags ourselves.

DP Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / Cu 0860:

Tower has been unloaded and the top opened. May want to hold off until Saturday to start another load if Dumais can't come in early on Friday to cover for Allomong (ERT training).

Tower 6 / Cu 0860:

Continue to run. Will hopefully be done by Friday afternoon. May want to hold off until Saturday to start another load if Dumais can't come in early on Friday to cover for Allomong (ERT training).

North Screener / Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener / Cu 0860:

Scale has been repaired, continue to run. The spreader bars have been switched. Continue screening.

#2662 (west) Pill Machine / Al 3915:

Continue as manpower permits.

#2664 (east) Pill Machine /

Has been taken down to maintenance for inspection by rewiring company.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.

Leave the saggars on - we don't know what product we will be going to next.

TK #4 / X-540:

Unloading complete and gas shut off.

Harrop Kiln / Al-3920 next:

Continue to run. Use latest material off the pill machine.

We will need to start running product from the north end to get quality back on it.

Building 27 Belt Filter / Cu 6081:

Belt will be started on first shift. Continue as manpower allows.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) #2RC South
- 3) West Pfaudler/National Dryer
- 4) 4RC/Trimer
- 5) #3 MED/#3RC
- 6) #1 MED/#1 RC
- 7) #2 MED
- 8) South PK